REMARKS

Claims 2-19 are pending in the present application. The abstract has been objected to. Claim 1 has been rejected under 35 U.S.C. § 112. Claims 1-7 and 9-11 have been rejected under 35 U.S.C. § 102(b) over U.S. Pat. No. 6,853,911 ("Sakarya"). Claim 8 has been rejected under 35 U.S.C. § 103(a) over Sakarya in view of U.S. Pat. No. 6,836,728 ("Shimabara"). Claim 1 has been cancelled. Claims 2-4 and 8-11 have been amended. Claims 12-19 have been added. No new matter has been added. Reconsideration of the present application is respectfully requested in light of the above amendments and below remarks.

Applicant has amended the abstract to correct typographical errors. Withdrawal of the objection to the abstract is respectfully requested. In light of the cancellation of claim 1, Applicant respectfully submits that the objection under the second paragraph of § 112 is moot.

Claims 1-7 and 9-11 stand rejected under 102(b) as being anticipated by Sakarya. Applicant respectfully traverses this rejection.

Among the limitations of independent claim 9 that are neither taught nor suggested by Sakarya is "the wireless part receives detailed map data only with respect to the moving direction determined by the moving direction determining part." (Emphasis added.)

Sakarya discloses downloading geographical data to a mobile station and displaying a map. When a map is updated, localization map data (such as street names, building names) and local area background data (such as hotels and restaurants) is broadcast. See Sakarya, col. 3, ll. 17-31. As the mobile unit moves, all of the surrounding local map information is displayed. See Sakarya, Fig. 2.

In contrast to the present invention, Sakarya displays detailed map information for the entirety of a given circumferential area around the mobile station. See Sakarya, Fig. 2, col. 3, ll. 52-55. Thus, in Sakarya the mobile station receives map data concerning the area ahead of and behind the mobile station. Sakaraya does not does not display only the map data with respect to the direction in which the mobile station is moving. Since Sakarya does not teach or suggest that "the wireless part receives detailed map data only with respect to the moving direction

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determined by the moving direction determining part," as recited in claim 9, withdrawal of this rejection is respectfully requested.

Claims 1-7 and 11 depend directly or indirectly from and contain all the limitations of independent base claim 9. These dependent claims recite additional limitations, which, in combination with the limitations of claim 9 are neither taught nor suggested by the cited references and are directed towards patentable subject matter. Thus, claims 1-7 and 11 should also be allowed.

Among the limitations of independent claim 10 that are neither taught nor suggested by Sakarya is "the wireless part receives detailed map data only in the neighborhood of the route determined by the route determining part." (Emphasis added.)

Sakarya discloses providing directional information based on a mobile station's destination and present location. See Sakarya, col. 9, 1l. 16-29. The map broadcasts only data relevant to traffic information, such about traffic jams and reroute information. See id. Unlike the present invention, Sakarya does not disclose displaying detailed map data of the route from the present position to the desired spot. Moreover, Sakarya does not display map data only in the neighborhood of the route that is determined by the route determining part, thereby reducing the quantity of data received. Since Sakarya does not teach or suggest that "the wireless part receives detailed map data only in the neighborhood of the route determined by the route determining part," as recited in claim 10, withdrawal of this rejection is respectfully requested.

Claims 12-19 depend directly or indirectly from and contain all the limitations of independent claim 10. These dependent claims recite additional limitations, which, in combination with the limitations of claim 10 are neither taught nor suggested by the cited references and are directed towards patentable subject matter. Thus, claims 12-19 should also be allowed.

Claim 8 stands rejected under § 103(a) over Sakarya in view of Shimabara. Claim 8 depends indirectly from and contains all the limitations of independent base claim 9. This dependent claim recites additional limitations, which, in combination with the limitations of

claim 9 are neither taught nor suggested by the cited references and is directed towards patentable subject matter. Shimabara was not added to cure the deficiencies in Sarakva discussed above, but to show additional limitations which, even it if were to show those limitations, do not cure the deficiencies in Sakarya. Thus, Applicant respectfully submits that this rejection should be withdrawn.

Applicant has responded to all of the objections and rejections recited in the Office Action. Reconsideration and Notice of Allowance for all of the pending claims is therefore respectfully requested.

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